IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Priority Application Serial No. | 10/419,616 |
|--|----------------|
| Priority Filing Date | April 21, 2003 |
| Inventorship | Crinon et al. |
| Priority Examiner | |
| Priority Group Art Unit | 2661 |
| Attorney's Docket No. | MS1-1736US |
| Title: Method and Apparatus for Managing a Data Carousel | |

INFORMATION DISCLOSURE STATEMENT

With regard to the above-identified application, the documents listed on the enclosed Form 1449 are brought to the attention of the Examiner. The above-identified patent is a continuation-in-part of US Patent Application Number 10/419,616, filed April 21, 2003, entitled "Method and Apparatus for Managing a Data Carousel." As such, copies of documents listed on the enclosed Form 1449 that were previously presented and considered with respect to Application Number 10/419,616, have not been included herewith. However, copies of each of the documents listed on the enclosed Form 1449 that were not previously presented and considered with respect to Application Number 10/419,616, are included herewith. Consideration of the listed documents is respectfully requested. Additionally, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

LEE & HAYES, PLLC 9915031616

No representation is made that any of the documents listed in the enclosed Form 1449 constitute prior art or are in any way material to the subject matter of the above-identified application.

Date: 9 | 5 2003

Respectfully Submitted,

Steven J. Spellman

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| | | | | Application Number | | |
| INF | ORMATIO | N DISCI | LOSURE | Filing Date | September 15, 2003 | |
| ST | ATEMENT | BY APF | PLICANT | First Named Inventor | Crinon | |
| • | | | | Group Art Unit | | |
| | (use as many : | sheets as nec | essary) | Examiner Name | | |
| Sheet | 1 | of | 2 | Attorney Docket Number | MS1-1736US | |
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| | | | | U.S. PATENT DOCL | JMENTS | |
|----------------------|--|-----------------------|---|---|--|--|
| Examiner Initials | Cite No.1 | U.S. Patent Number | Document Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| Examiner Initials | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | Applicant of Cited Document | Cited Document MM-DD-YYYY | Passages or Relevant Figures Appear | T ⁶ |
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| Signature | Considered |
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| First Named Inventor | Crinon | | | |
| Group Art Unit | | | | |
| Examiner Name | | | | |
| Attorney Docket Number | MS1-1736US | 1 | | |

| | | NON PATENT LITERATURE DOCUMENTS | | | | |
|-----------------------|---|--|----------------|--|--|--|
| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, joumal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | | | |
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